

Trans.

- ① - 2r Sync Vib.
- ② - 2r to 200V Trans
- ③ - Osc. circuit
overmode osc. - with trimmer for Δf .
slug tuned plate - 1 mc. variation
- ④ Dial -
3A4 Per. - 200V - Vib AC on plate.
slug tuned plate -
- ⑤ Ant. - Wand dipole.

Rcvr.

- ① loop - 2 turns - about 7" dia.
Q (load) about 135 -
resonate 26 - 27 mc - Ceramic trimmer
try shielding (flat)
- ② 5 freq. xtal osc - 26 to 27 mc.
about ~~50~~ 50 kc between freqs.
- ③ - Mixer - direct from loop -
Autodyne -
A.F. out
- ④ - 2 stage Audio Amp -
Subminiature.
200 to 5kc
Subminiature output Transf.
Small earphone (HS-55?)
spaghetti sonic leads - rubber ear plugs.

DOCUMENT NO. 13
 NO CHANGE IN CLASS. ☒
 DECLASSIFIED
 CLASS. CHANGED TO: TS S C
 NEXT REVIEW DATE:
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